

AMENDMENTS TO THE CLAIMS

Presented below is a complete list of claims with current status indicators. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-14 (cancelled).

15. (Currently Amended) Device for evaporation of active substances comprising:

a casing having at least one slot for the diffusion of the active substance to the outside,

a container for containing an active substance, said container being provided with a wick having a lower portion inside the bottle and an upper portion protruding from the bottle,

electric plugs for the connection of the device to the electric mains,

a first heating resistor arranged inside said casing in the vicinity of said upper portion of the wick and connected to the electric plugs,

a fan arranged in said casing for providing an airflow through the upper portion of the wick,

a second heating resistor arranged inside said casing in the vicinity of said upper portion of the wick,

an electric push button operable to connect to electrically supply said second heating resistor and at the same time act on the speed of said fan, to increase the evaporation and diffusion of the active substance

and wherein the electric push button is operable to alternatively change the operation of the device between a normal operation mode and a boost operation mode,

wherein in said normal operation mode said first heating resistor is activated and the fan is in a first condition,

and wherein in said boost operation mode, the second heating resistor is selectively activated in addition to said first heating resistor and the speed of the fan is increased so as to increase the evaporation and diffusion of the active substance.

16. (Previously Presented) Device according to claim 15, wherein the fan is switched on by means of the push button.

17. (Previously Presented) Device according to claim 15, wherein the fan is connected to the electric plugs and the speed of the fan is increased by means of the push button.

18. (Previously Presented) Device according to claim 16 or 17, wherein the push button is connected to the fan by means of an electronic circuit and means for regulating the speed of the fan.

19. (Previously Presented) Device according to claim 15, wherein the first and second heating resistors and the upper portion of the wick, are arranged in a channel provided in the casing for passage of the airflow.

20. (Previously Presented) Device according to claim 15, wherein the casing incorporates a case and a base provided with slots for entry of air.

21. (Previously Presented) Device according to claim 15, wherein the wick is connected to an evaporation intensity regulator.

22. (Previously Presented) Device according to claim 15, wherein a luminous indicator is connected to the push button to show the activation situation of the second heating resistor.

23. (Previously Presented) Device according to claim 15, wherein means are provided for deactivating the boost mode.

24. (Previously Presented) Device according to claim 22, wherein the means for deactivating include the push button, which when again pressed determines a change from boost mode to normal operating mode.

25. (Previously Presented) Device according to claim 23 or 24, wherein the means for deactivating includes a timer which determines a change from boost mode to normal operating mode after a predefined period of time.